



**BURLINGTON
ENVIRONMENTAL**
A Philip Environmental Company

January 9, 1995

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Ms. Christy Brown
EPA Project Coordinator
U.S. EPA
1200 Sixth Avenue, M/S HW-106
Seattle, WA 98101

Ms. Brown:

Following is the Bimonthly Progress Report required by the 3008(h) Order for RFI activities completed at the Burlington Environmental Inc. Pier 91 Facility for the months of November and December 1994.

Description of Work Completed

- Water and product levels were measured in wells once each month.
- Received and validated third quarter 1994 groundwater monitoring data.
- Contractor selected and funding approved for the Interim Measures LNAPL recovery system. Permission and permitting efforts continue.
- Work proceeded on responses to USEPA comments to the 10/93 Draft RFI Report.

Summary of All Findings

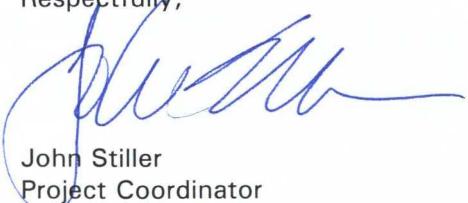
- No significant findings occurred during this period. Second and third quarter 1994 groundwater monitoring data summary tables are enclosed.

Projected Work for Next Reporting Period

- Water and product levels will be measured monthly.
- Receive and validate fourth quarter 1994 groundwater monitoring data.
- Complete first quarter 1995 groundwater sampling in January.
- Respond to EPA comments on the Draft RFI Report.
- Continue efforts to install the Interim Measures LNAPL recovery system.

If you have any questions, please contact me at (206) 227-6121.

Respectfully,



John Stiller
Project Coordinator

cc: Galen Tritt, Ecology NWRO

USEPA RCRA



3012362



Black River Technical Center
955 Powell Avenue SW • Renton, WA 98055-2908
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SVOCs

Pier 91 Facility
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SITE	DATE	Phenol (ug/l)	Bis(2-chloro ethyl)ether (ug/l)	2-Chlorophenol (ug/l)	1,3-Dichloro benzene (ug/l)	1,4-Dichloro benzene (ug/l)	Benzyl alcohol (ug/l)	1,2-Dichloro benzene (ug/l)	2-Methylphenol (ug/l)
CP-103A	04/21/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-103B	04/21/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-104A	04/22/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-104B	04/22/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-105A	04/20/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-105B	04/20/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-106A	04/21/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-106B	04/21/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-107	04/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-108A	04/20/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-108B	04/20/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-109	04/26/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-110	04/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-111	04/20/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-112	04/21/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-113	04/21/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-114	04/20/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-115A	04/22/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-115B	04/22/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-116	04/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-117	04/26/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-118	04/26/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-119	04/26/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-121	04/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-122B	04/22/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
MW-39-3	04/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
W-10	04/22/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

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SITE	DATE	Bis(2-chloroisopropyl)ether (ug/l)	4-Methylphenol (ug/l)	N-Nitrosodi-n-propylamine (ug/l)	Hexachloroethane (ug/l)	Nitrobenzene (ug/l)	Isophorone (ug/l)	2-Nitrophenol (ug/l)	2,4-Dimethylphenol (ug/l)
CP-103A	04/21/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-103B	04/21/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-104A	04/22/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-104B	04/22/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-105A	04/20/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-105B	04/20/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-106A	04/21/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-106B	04/21/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-107	04/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-108A	04/20/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-108B	04/20/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-109	04/26/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-110	04/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-111	04/20/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-112	04/21/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-113	04/21/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-114	04/20/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-115A	04/22/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-115B	04/22/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-116	04/25/94	<10	<10	<10	<10	<10	<10	<10	16
CP-117	04/26/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-118	04/26/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-119	04/26/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-121	04/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-122B	04/22/94	<10	<10	<10	<10	<10	<10	<10	<10
MW-39-3	04/25/94	<10	<10	<10	<10	<10	<10	<10	<10
W-10	04/22/94	<10	<10	<10	<10	<10	<10	<10	<10

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SITE	DATE	Benzoic acid (ug/l)	Bis(2-chloro ethoxy)methane (ug/l)	2,4-Dichloro phenol (ug/l)	1,2,4-Trichloro benzene (ug/l)	Naphthalene (ug/l)	4-Chloroaniline (ug/l)	Hexachloro butadiene (ug/l)	4-Chloro-3- methylphenol (ug/l)
CP-103A	04/21/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-103B	04/21/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-104A	04/22/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-104B	04/22/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-105A	04/20/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-105B	04/20/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-106A	04/21/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-106B	04/21/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-107	04/25/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-108A	04/20/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-108B	04/20/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-109	04/26/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-110	04/25/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-111	04/20/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-112	04/21/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-113	04/21/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-114	04/20/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-115A	04/22/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-115B	04/22/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-116	04/25/94	< 50	< 10	< 10	< 10	52	< 20	< 10	< 20
CP-117	04/26/94	< 500	< 100	< 100	< 100	< 100	< 200	< 100	< 200
CP-118	04/26/94	< 500	< 100	< 100	< 100	< 100	< 200	< 100	< 200
CP-119	04/26/94	< 500	< 100	< 100	< 100	< 100	< 200	< 100	< 200
CP-121	04/25/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
CP-122B	04/22/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
MW-39-3	04/25/94	< 50	< 10	< 10	< 10	< 10	< 20	< 10	< 20
W-10	04/22/94	< 50	< 10	< 10	< 10	17	< 20	< 10	< 20

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SITE	DATE	2-Methyl naphthalene (ug/l)	Hexachloro cyclopentadiene (ug/l)	2,4,6-Trichloro phenol (ug/l)	2,4,5-Trichloro phenol (ug/l)	2-Chloro naphthalene (ug/l)	2-Nitroaniline (ug/l)	Dimethyl phthalate (ug/l)	Acenaphthylene (ug/l)
CP-103A	04/21/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-103B	04/21/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-104A	04/22/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-104B	04/22/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-105A	04/20/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-105B	04/20/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-106A	04/21/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-106B	04/21/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-107	04/25/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-108A	04/20/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-108B	04/20/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-109	04/26/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-110	04/25/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-111	04/20/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-112	04/21/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-113	04/21/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-114	04/20/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-115A	04/22/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-115B	04/22/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-116	04/25/94	50	<10	<10	<10	<10	<50	<10	<10
CP-117	04/26/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-118	04/26/94	200	<100	<100	<100	<100	<500	<100	<100
CP-119	04/26/94	130	<100	<100	<100	<100	<500	<100	<100
CP-121	04/25/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-122B	04/22/94	<10	<10	<10	<10	<10	<50	<10	<10
MW-39-3	04/25/94	53	<10	<10	<10	<10	<50	<10	<10
W-10	04/22/94	43	<10	<10	<10	<10	<50	<10	<10

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SITE	DATE	2,6-Dinitro toluene (ug/l)	3-Nitroaniline (ug/l)	Acenaphthene (ug/l)	2,4-Dinitro phenol (ug/l)	4-Nitrophenol (ug/l)	Dibenzofuran (ug/l)	2,4-Dinitro toluene (ug/l)	Diethyl phthalate (ug/l)
CP-103A	04/21/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-103B	04/21/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-104A	04/22/94	<10	<50	51	<50	<50	<10	<10	<10
CP-104B	04/22/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-105A	04/20/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-105B	04/20/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-106A	04/21/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-106B	04/21/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-107	04/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-108A	04/20/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-108B	04/20/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-109	04/26/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-110	04/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-111	04/20/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-112	04/21/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-113	04/21/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-114	04/20/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-115A	04/22/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-115B	04/22/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-116	04/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-117	04/26/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-118	04/26/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-119	04/26/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-121	04/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-122B	04/22/94	<10	<50	<10	<50	<50	<10	<10	<10
MW-39-3	04/25/94	<10	<50	<10	<50	<50	<10	<10	<10
W-10	04/22/94	<10	<50	<10	<50	<50	<10	<10	<10

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SITE	DATE	4-Chlorophenyl phenyl ether (ug/l)	Fluorene (ug/l)	4-Nitroaniline (ug/l)	4,6-Dinitro-2-methylphenol (ug/l)	N-Nitroso diphenylamine (ug/l)	4-Bromophenyl phenyl ether (ug/l)	Hexachloro benzene (ug/l)	Pentachloro phenol (ug/l)
CP-103A	04/21/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-103B	04/21/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-104A	04/22/94	<10	31	<50	<50	<10	<10	<10	<50
CP-104B	04/22/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-105A	04/20/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-105B	04/20/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-106A	04/21/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-106B	04/21/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-107	04/25/94	<10	13	<50	<50	<10	<10	<10	<50
CP-108A	04/20/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-108B	04/20/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-109	04/26/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-110	04/25/94	<10	12	<50	<50	<10	<10	<10	<50
CP-111	04/20/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-112	04/21/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-113	04/21/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-114	04/20/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-115A	04/22/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-115B	04/22/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-116	04/25/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-117	04/26/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-118	04/26/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-119	04/26/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-121	04/25/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-122B	04/22/94	<10	<10	<50	<50	<10	<10	<10	<50
MW-39-3	04/25/94	<10	15	<50	<50	<10	<10	<10	<50
W-10	04/22/94	<10	<10	<50	<50	<10	<10	<10	<50

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SITE	DATE	Phenanthrene (ug/l)	Anthracene (ug/l)	Di-n-butyl phthalate (ug/l)	Fluoranthene (ug/l)	Pyrene (ug/l)	Butyl benzyl phthalate (ug/l)	3,3-Dichloro benzidine (ug/l)	Benzo(a) anthracene (ug/l)
CP-103A	04/21/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-103B	04/21/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-104A	04/22/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-104B	04/22/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-105A	04/20/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-105B	04/20/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-106A	04/21/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-106B	04/21/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-107	04/25/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-108A	04/20/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-108B	04/20/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-109	04/26/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-110	04/25/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-111	04/20/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-112	04/21/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-113	04/21/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-114	04/20/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-115A	04/22/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-115B	04/22/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-116	04/25/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-117	04/26/94	<100	<100	<100	<100	<100	<100	<200	<100
CP-118	04/26/94	<100	<100	<100	<100	<100	<100	<200	<100
CP-119	04/26/94	<100	<100	<100	<100	<100	<100	<200	<100
CP-121	04/25/94	<10	<10	<10	<10	<10	<10	<20	<10
CP-122B	04/22/94	<10	<10	<10	<10	<10	<10	<20	<10
MW-39-3	04/25/94	<10	<10	<10	<10	<10	<10	<20	<10
W-10	04/22/94	<10	<10	<10	<10	<10	<10	<20	<10

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SITE	DATE	Chrysene (ug/l)	bis(2-Ethyl hexyl)phthalate (ug/l)	Di-n-octyl phthalate (ug/l)	Benzo(b) fluoranthene (ug/l)	Benzo(k)fluor anthene (ug/l)	Benzo(a)pyrene (ug/l)	Indeno (1,2,3-cd) pyrene (ug/l)	Dibenzo(a,h) anthracene (ug/l)
CP-103A	04/21/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-103B	04/21/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-104A	04/22/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-104B	04/22/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-105A	04/20/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-105B	04/20/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-106A	04/21/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-106B	04/21/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-107	04/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-108A	04/20/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-108B	04/20/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-109	04/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-110	04/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-111	04/20/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-112	04/21/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-113	04/21/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-114	04/20/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-115A	04/22/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-115B	04/22/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-116	04/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-117	04/26/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-118	04/26/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-119	04/26/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-121	04/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-122B	04/22/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
MW-39-3	04/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
W-10	04/22/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

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SITE	DATE	Benzo(ghi) perylene (ug/l)
CP-103A	04/21/94	< 10
CP-103B	04/21/94	< 10
CP-104A	04/22/94	< 10
CP-104B	04/22/94	< 10
CP-105A	04/20/94	< 10
CP-105B	04/20/94	< 10
CP-106A	04/21/94	< 10
CP-106B	04/21/94	< 10
CP-107	04/25/94	< 10
CP-108A	04/20/94	< 10
CP-108B	04/20/94	< 10
CP-109	04/26/94	< 10
CP-110	04/25/94	< 10
CP-111	04/20/94	< 10
CP-112	04/21/94	< 10
CP-113	04/21/94	< 10
CP-114	04/20/94	< 10
CP-115A	04/22/94	< 10
CP-115B	04/22/94	< 10
CP-116	04/25/94	< 10
CP-117	04/26/94	< 100
CP-118	04/26/94	< 100
CP-119	04/26/94	< 100
CP-121	04/25/94	< 10
CP-122B	04/22/94	< 10
MW-39-3	04/25/94	< 10
W-10	04/22/94	< 10

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SITE	DATE	Chloromethane (ug/l)	Bromomethane (ug/l)	Vinyl chloride (ug/l)	Chloroethane (ug/l)	Methylene chloride (ug/l)	Acetone (ug/l)	Carbon disulfide (ug/l)	1,1-DCE (ug/l)
CP-103A	04/21/94	<1	<1	<1	19	<1	<5	<1	<1
CP-103B	04/21/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-104A	04/22/94	<1	<1	2	<1	<1	41	<1	<1
CP-104B	04/22/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-105A	04/20/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-105B	04/20/94	<1	<1	<1	<1	<1	<5	1	<1
CP-106A	04/21/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-106B	04/21/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-107	04/25/94	<1	<1	2	23	<1	<5	<1	<1
CP-108A	04/20/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-108B	04/20/94	<1	<1	<1	<1	<1	<5	1	<1
CP-109	04/26/94	<1	<1	<1	12	<1	<5	<1	<1
CP-110	04/25/94	<1	<1	<1	9	<1	19	<1	<1
CP-111	04/20/94	<1	<1	<1	12	<1	<5	<1	<1
CP-112	04/21/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-113	04/21/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-114	04/20/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-115A	04/22/94	<1	<1	<1	<1	4	<5	<1	<1
CP-115B	04/22/94	<1	<1	<1	<1	<1	<5	<1	<1
CP-116	04/25/94	<1	<1	4	<1	2	<5	3	1
CP-117	04/26/94	<1	<1	24	150	2	50	<1	<1
CP-118	04/26/94	<1	<1	1	7	3	(4.8) J	2	<1
CP-119	04/26/94	<1	<1	2	170	5	<5	<1	<1
CP-121	04/25/94	<1	<1	<1	<1	2	<5	<1	<1
CP-122B	04/22/94	<1	<1	<1	<1	<1	<5	3	<1
MW-39-3	04/25/94	<1	<1	2	56	1	5	<1	<1
W-10	04/22/94	<1	<1	<1	<1	<1	8	<1	<1

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Detection Limit

VOCs

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SITE	DATE	1,1-DCA (ug/l)	cis-1,2-Dichloroethene (ug/l)	trans-1,2-Dichloroethene (ug/l)	Chloroform (ug/l)	Dichloro difluoromethane (ug/l)	Trichloro fluoromethane (ug/l)	1,1,2-Trichloro trifluoroethane (ug/l)	1,2-DCA (ug/l)
CP-103A	04/21/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-103B	04/21/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-104A	04/22/94	4	2	<1	<1	3	<1	<5	<1
CP-104B	04/22/94	6	<1	<1	<1	<1	<1	<5	<1
CP-105A	04/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-105B	04/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-106A	04/21/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-106B	04/21/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-107	04/25/94	3	1	<1	<1	12	<1	<5	<1
CP-108A	04/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-108B	04/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-109	04/26/94	3	<1	<1	<1	<1	<1	<5	<1
CP-110	04/25/94	<1	<1	<1	<1	2	<1	<5	<1
CP-111	04/20/94	1	<1	<1	<1	<1	<1	<5	<1
CP-112	04/21/94	1	<1	<1	<1	<1	<1	<5	<1
CP-113	04/21/94	2	<1	<1	<1	<1	<1	<5	<1
CP-114	04/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-115A	04/22/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-115B	04/22/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-116	04/25/94	41	2	<1	<1	<1	<1	<5	3
CP-117	04/26/94	200	49	1	<1	<1	<1	<5	3
CP-118	04/26/94	6	<1	<1	<1	<1	<1	<5	<1
CP-119	04/26/94	29	3	<1	<1	<1	<1	<5	1
CP-121	04/25/94	1	<1	<1	<1	<1	<1	5 J	<1
CP-122B	04/22/94	<1	<1	<1	<1	<1	<1	<5	<1
MW-39-3	04/25/94	6	2	<1	<1	15	<1	<5	<1
W-10	04/22/94	<1	<1	<1	<1	<1	<1	<5	<1

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SITE	DATE	2-Butanone (ug/l)	1,1,1-TCA (ug/l)	Carbon tetrachloride (ug/l)	Vinyl acetate (ug/l)	Bromodichloro methane (ug/l)	1,2-Dichloro propane (ug/l)	cis-1,3- Dichloropropene (ug/l)	Trans-1,3- Dichloropropene (ug/l)
CP-103A	04/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-103B	04/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-104A	04/22/94	<5	10	<1	<5	<1	<1	<1	<1
CP-104B	04/22/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-105A	04/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-105B	04/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-106A	04/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-106B	04/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-107	04/25/94	<5	3	<1	<5	<1	<1	<1	<1
CP-108A	04/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-108B	04/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-109	04/26/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-110	04/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-111	04/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-112	04/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-113	04/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-114	04/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-115A	04/22/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-115B	04/22/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-116	04/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-117	04/26/94	31	5	<1	<5	<1	<1	<1	<1
CP-118	04/26/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-119	04/26/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-121	04/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-122B	04/22/94	<5	<1	<1	<5	<1	<1	<1	<1
MW-39-3	04/25/94	<5	<1	<1	<5	<1	<1	<1	<1
W-10	04/22/94	<5	<1	<1	<5	<1	<1	<1	<1

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

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SITE	DATE	TCE (ug/l)	Dibromochloro methane (ug/l)	1,1,2-TCA (ug/l)	Benzene (ug/l)	2-Chloroethyl vinyl ether (ug/l)	Bromoform (ug/l)	4-Methyl-2- pentanone (ug/l)	2-Hexanone (ug/l)
CP-103A	04/21/94	<2	<1	1	17	<1	<1	<5	<5
CP-103B	04/21/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-104A	04/22/94	<2	<1	<1	1	<1	<1	<5	<5
CP-104B	04/22/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-105A	04/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-105B	04/20/94	<2	<1	<1	1	<1	<1	<5	<5
CP-106A	04/21/94	2	<1	<1	<1	<1	<1	<5	<5
CP-106B	04/21/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-107	04/25/94	<2	<1	<1	5	<1	<1	<5	<5
CP-108A	04/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-108B	04/20/94	<2	<1	<1	2	<1	<1	<5	<5
CP-109	04/26/94	<2	<1	<1	34	<1	<1	<5	<5
CP-110	04/25/94	<2	<1	<1	4	<1	<1	<5	<5
CP-111	04/20/94	<2	<1	<1	3	<1	<1	<5	<5
CP-112	04/21/94	<2	<1	<1	2	<1	<1	<5	<5
CP-113	04/21/94	<2	<1	<1	1	<1	<1	<5	<5
CP-114	04/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-115A	04/22/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-115B	04/22/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-116	04/25/94	<2	<1	<1	32	<1	<1	<5	<5
CP-117	04/26/94	<2	<1	<1	37	<1	<1	54	<5
CP-118	04/26/94	<2	<1	1	18	<1	<1	<5	<5
CP-119	04/26/94	3	<1	<1	40	<1	<1	<5	<5
CP-121	04/25/94	<2	<1	<1	1	<1	<1	<5	<5
CP-122B	04/22/94	<2	<1	<1	<1	<1	<1	<5	<5
MW-39-3	04/25/94	<2	<1	<1	11	<1	<1	<5	<5
W-10	04/22/94	<2	<1	<1	11	<1	<1	<5	<5

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SITE	DATE	PCE (ug/l)	1,1,2,2-PCA (ug/l)	Toluene (ug/l)	Chlorobenzene (ug/l)	Ethylbenzene (ug/l)	Styrene (ug/l)	Naphthalene (ug/l)	o-Xylene (ug/l)
CP-103A	04/21/94	<1	<3	2	<1	<1	<1	<5	2
CP-103B	04/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-104A	04/22/94	<1	3 J	3	<1	2	<1	<5	3
CP-104B	04/22/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-105A	04/20/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-105B	04/20/94	<1	<3	1	<1	<1	<1	<5	<1
CP-106A	04/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-106B	04/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-107	04/25/94	<1	<3	3	<1	<1	<1	<5	3
CP-108A	04/20/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-108B	04/20/94	<1	<3	3	<1	<1	<1	<5	<1
CP-109	04/26/94	<1	<3	6	<1	4	<1	<5	2
CP-110	04/25/94	<1	<3	2	<1	<1	<1	<5	<1
CP-111	04/20/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-112	04/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-113	04/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-114	04/20/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-115A	04/22/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-115B	04/22/94	<1	<3	<1	<1	<1	<1	<5	<1
CP-116	04/25/94	<1	<3	7	<1	15	<1	75	17
CP-117	04/26/94	3	<3	2600	<1	4300	<1	110	2800
CP-118	04/26/94	<1	(2) J	2	<1	4	<1	7	3
CP-119	04/26/94	<1	<3	33	2	24	<1	140	33
CP-121	04/25/94	<1	<3	<2	<1	<1	<1	7	<1
CP-122B	04/22/94	<1	<3	<1	<1	<1	<1	<5	<1
MW-39-3	04/25/94	<1	<3	4	<1	6	<1	8	12
W-10	04/22/94	<1	<3	4	<1	9	<1	19	1

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() = Less than Detection Limit

VOCs

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SITE	DATE	m-Xylene (ug/l)	p-Xylene (ug/l)	1,2-Dichloro benzene (ug/l)	1,3-Dichloro benzene (ug/l)	1,4-Dichloro benzene (ug/l)
CP-103A	04/21/94	1	1	<1	<1	<1
CP-103B	04/21/94	<1	<1	<1	<1	<1
CP-104A	04/22/94	2	2	<1	<1	<1
CP-104B	04/22/94	<1	<1	<1	<1	<1
CP-105A	04/20/94	<1	<1	<1	<1	<1
CP-105B	04/20/94	<1	<1	<1	<1	<1
CP-106A	04/21/94	<1	<1	<1	<1	<1
CP-106B	04/21/94	<1	<1	<1	<1	<1
CP-107	04/25/94	3	3	<1	1	1
CP-108A	04/20/94	<1	<1	<1	<1	<1
CP-108B	04/20/94	<1	<1	<1	<1	<1
CP-109	04/26/94	2	2	<1	<1	<1
CP-110	04/25/94	<1	<1	<1	<1	<1
CP-111	04/20/94	<1	<1	<1	<1	<1
CP-112	04/21/94	<1	<1	<1	<1	<1
CP-113	04/21/94	<1	<1	<1	<1	<1
CP-114	04/20/94	<1	<1	<1	<1	<1
CP-115A	04/22/94	<1	<1	<1	<1	<1
CP-115B	04/22/94	<1	<1	<1	<1	<1
CP-116	04/25/94	11	11	5	<1	<1
CP-117	04/26/94	4400	4400	3	<1	<1
CP-118	04/26/94	2	2	<1	<1	<1
CP-119	04/26/94	24	24	2	<1	<1
CP-121	04/25/94	<1	<1	<1	<1	<1
CP-122B	04/22/94	<1	<1	<1	<1	<1
MW-39-3	04/25/94	9	9	<1	<1	<1
W-10	04/22/94	1	1	<1	<1	<1

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

Dissolved Metals

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SITE	DATE	Dissolved Silver (mg/l)	Dissolved Arsenic (mg/l)	Dissolved Barium (mg/l)	Dissolved Beryllium (mg/l)	Dissolved Cadmium (mg/l)	Dissolved Chromium (mg/l)	Dissolved Copper (mg/l)	Dissolved Mercury (mg/l)
CP-103A	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-103B	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104A	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104B	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105A	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105B	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-106A	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-106B	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.024	<0.025	<0.0002
CP-107	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108A	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108B	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.012	<0.025	<0.0002
CP-109	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-110	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-111	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-112	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-113	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-114	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115A	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115B	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.015	<0.025	<0.0002
CP-116	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-117	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-118	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-119	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-121	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-122B	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.023	<0.025	<0.0002
MW-39-3	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
W-10	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Dissolved Metals

Pier 91 Facility
2nd Quarter 1994

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Date: 01/04/95

SITE	DATE	Dissolved Nickel (mg/l)	Dissolved Lead (mg/l)	Dissolved Selenium (mg/l)	Dissolved Zinc (mg/l)
CP-103A	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-103B	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-104A	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-104B	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-105A	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-105B	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-106A	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-106B	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-107	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-108A	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-108B	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-109	04/26/94	<0.040	<0.003	<0.005	<0.020
CP-110	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-111	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-112	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-113	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-114	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-115A	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-115B	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-116	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-117	04/26/94	<0.040	<0.003	<0.005	<0.020
CP-118	04/26/94	<0.040	<0.003	<0.005	<0.020
CP-119	04/26/94	<0.040	<0.003	<0.005	<0.020
CP-121	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-122B	04/22/94	<0.040	<0.003	<0.005	<0.020
MW-39-3	04/25/94	<0.040	<0.003	<0.005	<0.020
W-10	04/22/94	<0.040	<0.003	<0.005	<0.020

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Total Metals

Pier 91 Facility
2nd Quarter 1994

Page: 1A of 1B
Date: 01/04/95

SITE	DATE	Silver (mg/l)	Arsenic (mg/l)	Barium (mg/l)	Beryllium (mg/l)	Cadmium (mg/l)	Chromium (mg/l)	Copper (mg/l)	Mercury (mg/l)
CP-103A	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-103B	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104A	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104B	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105A	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105B	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.015	<0.025	<0.0002
CP-106A	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	0.041	<0.0002
CP-106B	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.057	<0.025	<0.0002
CP-107	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108A	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108B	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.012	<0.025	<0.0002
CP-109	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-110	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-111	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-112	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-113	04/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-114	04/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115A	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115B	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.084	<0.025	<0.0002
CP-116	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-117	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-118	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.024	<0.025	<0.0002
CP-119	04/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.012	<0.025	<0.0002
CP-121	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.016	<0.025	<0.0002
CP-122B	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.043	<0.025	<0.0002
MW-39-3	04/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
W-10	04/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Total Metals

Pier 91 Facility
2nd Quarter 1994

Page: 1B of 1B
Date: 01/04/95

SITE	DATE	Nickel (mg/l)	Lead (mg/l)	Selenium (mg/l)	Zinc (mg/l)
CP-103A	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-103B	04/21/94	<0.040	0.007	<0.005	<0.020
CP-104A	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-104B	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-105A	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-105B	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-106A	04/21/94	<0.040	0.020	<0.005	0.022
CP-106B	04/21/94	0.041	<0.003	<0.005	<0.020
CP-107	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-108A	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-108B	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-109	04/26/94	<0.040	<0.003	<0.005	<0.020
CP-110	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-111	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-112	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-113	04/21/94	<0.040	<0.003	<0.005	<0.020
CP-114	04/20/94	<0.040	<0.003	<0.005	<0.020
CP-115A	04/22/94	<0.040	<0.003	<0.005	<0.020
CP-115B	04/22/94	0.068	<0.003	<0.005	0.021
CP-116	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-117	04/26/94	<0.040	<0.003	<0.005	<0.020
CP-118	04/26/94	<0.040	0.060	<0.005	0.048
CP-119	04/26/94	<0.040	<0.003	<0.005	0.035
CP-121	04/25/94	<0.040	<0.003	<0.005	<0.020
CP-122B	04/22/94	<0.040	<0.003	<0.005	<0.020
MW-39-3	04/25/94	<0.040	<0.003	<0.005	<0.020
W-10	04/22/94	<0.040	<0.003	<0.005	<0.020

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PCBs

Pier 91 Facility
2nd Quarter 1994

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SITE	DATE	Aroclor 1260 (ug/l)	Aroclor 1254 (ug/l)	Aroclor 1221 (ug/l)	Aroclor 1232 (ug/l)	Aroclor 1248 (ug/l)	Aroclor 1016 (ug/l)	Aroclor 1242 (ug/l)
CP-104A	04/22/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2
CP-106B	04/21/94	<10	<10	<200	<200	<100	<100	<100
CP-108A	04/20/94	<10	<10	<40	<40	<20	<20	<20
CP-109	04/26/94	<10	<10	<20	<20	<10	<10	<10
CP-110	04/25/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2
CP-111	04/20/94	<100	<100	<40	<40	<20	<20	<20
CP-112	04/21/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2
CP-113	04/21/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2
CP-114	04/20/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2
CP-115A	04/22/94	<0.5	<0.5	<20	<20	<10	<10	<10
CP-115B	04/22/94	<10	<10	<40	<40	<20	<20	<20
CP-116	04/25/94	<100	<100	<40	<40	<20	<20	<20
CP-117	04/26/94	<10	<10	<20	<20	<10	<10	<10
CP-118	04/26/94	<10	<10	<20	<20	<10	<10	<10
CP-119	04/26/94	<10	<10	<20	<20	<10	<10	<10
CP-121	04/25/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2
CP-122B	04/22/94	<10	<10	<200	<200	<100	<100	<100
W-10	04/22/94	<0.2	<0.2	<0.4	<0.4	<0.2	<0.2	<0.2

TPH

Pier 91 Facility
2nd Quarter 1994

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Date: 01/04/95

SITE	DATE	TPH (as diesel) (mg/l)	TPH (as gasoline) (mg/l)	TPH 418.1 (mg/l)
CP-103A	04/21/94	<1	2.3	<1
CP-103B	04/21/94	2.1	<1	<1
CP-104A	04/22/94	<1	<1	<1
CP-104B	04/22/94	<1	<1	<1
CP-105A	04/20/94	<1	<1	<1
CP-105B	04/20/94	<1	<1	<1
CP-106A	04/21/94	2.7	<1	<1
CP-106B	04/21/94	2.5	<1	<1
CP-107	04/25/94	<1	<1	<1
CP-108A	04/20/94	<1	<1	<1
CP-108B	04/20/94	<1	<1	<1
CP-109	04/26/94	1.1	1.5	1.7
CP-110	04/25/94	<1	<1	<1
CP-111	04/20/94	<1	<1	<1
CP-112	04/21/94	<1	<1	<1
CP-113	04/21/94	2.6	<1	<1
CP-114	04/20/94	1.7	<1	<1
CP-115A	04/22/94	<1	<1	<1
CP-115B	04/22/94	<1	<1	<1
CP-116	04/25/94	<1	2.3	1
CP-117	04/26/94	1.8	76	2.5
CP-118	04/26/94	12	3.3	13
CP-119	04/26/94	4.3	11	5.5
CP-121	04/25/94	<1	<1	<1
CP-122B	04/22/94	<1	<1	<1
MW-39-3	04/25/94	<1	<1	<1
W-10	04/22/94	<1	<1	<1

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

For RCL NEW TPH

SVOCs

Pier 91 Facility
3rd Quarter 1994

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Date: 12/15/94

SITE	DATE	Phenol (ug/l)	Bis(2-chloro ethyl)ether (ug/l)	2-Chlorophenol (ug/l)	1,3-Dichloro benzene (ug/l)	1,4-Dichloro benzene (ug/l)	Benzyl alcohol (ug/l)	1,2-Dichloro benzene (ug/l)	2-Methylphenol (ug/l)
CP-103A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-103B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-104A	07/21/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-104B	07/21/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-105A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-105B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-106A	07/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-106B	07/26/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-107	07/22/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-108A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-108B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-109	07/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-110	07/22/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-111	07/21/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-112	07/21/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-113	07/21/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-114	07/21/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-115A	07/27/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-115B	07/27/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-116	07/26/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-117	07/26/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-118	07/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-119	07/25/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
CP-121	07/22/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
CP-122B	07/27/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10
MW-39-3	07/22/94	< 100	< 100	< 100	< 100	< 100	< 200	< 100	< 100
W-10	07/26/94	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SVOCs

Pier 91 Facility
3rd Quarter 1994

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Date: 12/15/94

SITE	DATE	Bis(2-chloroisopropyl)ether (ug/l)	4-Methylphenol (ug/l)	N-Nitrosodi-n-propylamine (ug/l)	Hexachloroethane (ug/l)	Nitrobenzene (ug/l)	Isophorone (ug/l)	2-Nitrophenol (ug/l)	2,4-Dimethylphenol (ug/l)
CP-103A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-103B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-104A	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-104B	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-105A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-105B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-106A	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-106B	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-107	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-108A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-108B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-109	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-110	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-111	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-112	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-113	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-114	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-115A	07/27/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-115B	07/27/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-116	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-117	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-118	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-119	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
CP-121	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
CP-122B	07/27/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
MW-39-3	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 100	< 100
W-10	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

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SITE	DATE	Benzoic acid (ug/l)	Bis(2-chloro ethoxy)methane (ug/l)	2,4-Dichloro phenol (ug/l)	1,2,4-Trichloro benzene (ug/l)	Naphthalene (ug/l)	4-Chloroaniline (ug/l)	Hexachloro butadiene (ug/l)	4-Chloro-3- methylphenol (ug/l)
CP-103A	07/20/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-103B	07/20/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-104A	07/21/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-104B	07/21/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-105A	07/20/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-105B	07/20/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-106A	07/25/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-106B	07/26/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-107	07/22/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-108A	07/20/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-108B	07/20/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-109	07/25/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-110	07/22/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-111	07/21/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-112	07/21/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-113	07/21/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-114	07/21/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-115A	07/27/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-115B	07/27/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-116	07/26/94	<50	<10	33	<10	14	<20	<10	<20
CP-117	07/26/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-118	07/25/94	<50	<10	<10	<10	<10	<20	<10	<20
CP-119	07/25/94	<50	<10	<10	<10	64	<20	<10	<20
CP-121	07/22/94	<500	<100	<100	<100	<100	<200	<100	<200
CP-122B	07/27/94	<50	<10	<10	<10	<10	<20	<10	<20
MW-39-3	07/22/94	<500	<100	<100	<100	<100	<200	<100	<200
W-10	07/26/94	<50	<10	<10	<10	12	<20	<10	<20

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SITE	DATE	2-Methyl naphthalene (ug/l)	Hexachloro cyclopentadiene (ug/l)	2,4,6-Trichloro phenol (ug/l)	2,4,5-Trichloro phenol (ug/l)	2-Chloro naphthalene (ug/l)	2-Nitroaniline (ug/l)	Dimethyl phthalate (ug/l)	Acenaphthylene (ug/l)
CP-103A	07/20/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-103B	07/20/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-104A	07/21/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-104B	07/21/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-105A	07/20/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-105B	07/20/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-106A	07/25/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-106B	07/26/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-107	07/22/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-108A	07/20/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-108B	07/20/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-109	07/25/94	49	<10	<10	<10	<10	<50	<10	<10
CP-110	07/22/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-111	07/21/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-112	07/21/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-113	07/21/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-114	07/21/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-115A	07/27/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-115B	07/27/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-116	07/26/94	<10	<10	<10	<10	<10	<50	<10	<10
CP-117	07/26/94	45	<10	<10	<10	<10	<50	<10	<10
CP-118	07/25/94	170	<10	<10	<10	<10	<50	<10	<10
CP-119	07/25/94	69	<10	<10	<10	<10	<50	<10	<10
CP-121	07/22/94	<100	<100	<100	<100	<100	<500	<100	<100
CP-122B	07/27/94	<10	<10	<10	<10	<10	<50	<10	<10
MW-39-3	07/22/94	<100	<100	<100	<100	<100	<500	<100	<100
W-10	07/26/94	41	<10	<10	<10	<10	<50	<10	<10

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SITE	DATE	2,6-Dinitro toluene (ug/l)	3-Nitroaniline (ug/l)	Acenaphthene (ug/l)	2,4-Dinitro phenol (ug/l)	4-Nitrophenol (ug/l)	Dibenzofuran (ug/l)	2,4-Dinitro toluene (ug/l)	Diethyl phthalate (ug/l)
CP-103A	07/20/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-103B	07/20/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-104A	07/21/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-104B	07/21/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-105A	07/20/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-105B	07/20/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-106A	07/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-106B	07/26/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-107	07/22/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-108A	07/20/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-108B	07/20/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-109	07/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-110	07/22/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-111	07/21/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-112	07/21/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-113	07/21/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-114	07/21/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-115A	07/27/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-115B	07/27/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-116	07/26/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-117	07/26/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-118	07/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-119	07/25/94	<10	<50	<10	<50	<50	<10	<10	<10
CP-121	07/22/94	<100	<500	<100	<500	<500	<100	<100	<100
CP-122B	07/27/94	<10	<50	<10	<50	<50	<10	<10	<10
MW-39-3	07/22/94	<100	<500	<100	<500	<500	<100	<100	<100
W-10	07/26/94	<10	<50	<10	<50	<50	<10	<10	<10

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SITE	DATE	4-Chlorophenyl phenyl ether (ug/l)	Fluorene (ug/l)	4-Nitroaniline (ug/l)	4,6-Dinitro- 2-methylphenol (ug/l)	N-Nitroso diphenylamine (ug/l)	4-Bromophenyl phenyl ether (ug/l)	Hexachloro benzene (ug/l)	Pentachloro phenol (ug/l)
CP-103A	07/20/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-103B	07/20/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-104A	07/21/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-104B	07/21/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-105A	07/20/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-105B	07/20/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-106A	07/25/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-106B	07/26/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-107	07/22/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-108A	07/20/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-108B	07/20/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-109	07/25/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-110	07/22/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-111	07/21/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-112	07/21/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-113	07/21/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-114	07/21/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-115A	07/27/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-115B	07/27/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-116	07/26/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-117	07/26/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-118	07/25/94	<10	12	<50	<50	<10	<10	<10	<50
CP-119	07/25/94	<10	<10	<50	<50	<10	<10	<10	<50
CP-121	07/22/94	<100	<100	<500	<500	<100	<100	<100	<500
CP-122B	07/27/94	<10	<10	<50	<50	<10	<10	<10	<50
MW-39-3	07/22/94	<100	<100	<500	<500	<100	<100	<100	<500
W-10	07/26/94	<10	<10	<50	<50	<10	<10	<10	<50

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SITE	DATE	Phenanthrene (ug/l)	Anthracene (ug/l)	Di-n-butyl phthalate (ug/l)	Fluoranthene (ug/l)	Pyrene (ug/l)	Butyl benzyl phthalate (ug/l)	3,3-Dichloro benzidine (ug/l)	Benzo(a) anthracene (ug/l)
CP-103A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-103B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-104A	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-104B	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-105A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-105B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-106A	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-106B	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-107	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-108A	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-108B	07/20/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-109	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-110	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-111	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-112	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-113	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-114	07/21/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-115A	07/27/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-115B	07/27/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-116	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-117	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-118	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-119	07/25/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
CP-121	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
CP-122B	07/27/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10
MW-39-3	07/22/94	< 100	< 100	< 100	< 100	< 100	< 100	< 200	< 100
W-10	07/26/94	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10

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SITE	DATE	Chrysene (ug/l)	bis(2-Ethyl hexyl)phthalate (ug/l)	Di-n-octyl phthalate (ug/l)	Benzo(b) fluoranthene (ug/l)	Benzo(k)fluor anthene (ug/l)	Benzo(a)pyrene (ug/l)	Indeno (1,2,3-cd) pyrene (ug/l)	Dibenzo(a,h) anthracene (ug/l)
CP-103A	07/20/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-103B	07/20/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-104A	07/21/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-104B	07/21/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-105A	07/20/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-105B	07/20/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-106A	07/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-106B	07/26/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-107	07/22/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-108A	07/20/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-108B	07/20/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-109	07/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-110	07/22/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-111	07/21/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-112	07/21/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-113	07/21/94	<100	170	<100	<100	<100	<100	<100	<100
CP-114	07/21/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-115A	07/27/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-115B	07/27/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-116	07/26/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-117	07/26/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-118	07/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-119	07/25/94	<10	<10	<10	<10	<10	<10	<10	<10
CP-121	07/22/94	<100	<100	<100	<100	<100	<100	<100	<100
CP-122B	07/27/94	<10	<10	<10	<10	<10	<10	<10	<10
MW-39-3	07/22/94	<100	<100	<100	<100	<100	<100	<100	<100
W-10	07/26/94	<10	<10	<10	<10	<10	<10	<10	<10

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SITE	DATE	Benzo(ghi) perylene (ug/l)
CP-103A	07/20/94	<100
CP-103B	07/20/94	<100
CP-104A	07/21/94	<100
CP-104B	07/21/94	<100
CP-105A	07/20/94	<100
CP-105B	07/20/94	<100
CP-106A	07/25/94	<10
CP-106B	07/26/94	<10
CP-107	07/22/94	<100
CP-108A	07/20/94	<100
CP-108B	07/20/94	<100
CP-109	07/25/94	<10
CP-110	07/22/94	<100
CP-111	07/21/94	<100
CP-112	07/21/94	<100
CP-113	07/21/94	<100
CP-114	07/21/94	<100
CP-115A	07/27/94	<10
CP-115B	07/27/94	<10
CP-116	07/26/94	<10
CP-117	07/26/94	<10
CP-118	07/25/94	<10
CP-119	07/25/94	<10
CP-121	07/22/94	<100
CP-122B	07/27/94	<10
MW-39-3	07/22/94	<100
W-10	07/26/94	<10

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SITE	DATE	Chloromethane (ug/l)	Bromomethane (ug/l)	Vinyl chloride (ug/l)	Chloroethane (ug/l)	Methylene chloride (ug/l)	Acetone (ug/l)	Carbon disulfide (ug/l)	1,1-DCE (ug/l)
CP-103A	07/20/94	<1	18	<1	<1	<5	<5	<1	<1
CP-103B	07/20/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-104A	07/21/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-104B	07/21/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-105A	07/20/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-105B	07/20/94	<1	<1	<1	<1	<5	<5	3	<1
CP-106A	07/25/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-106B	07/26/94	<1	<1	<1	<1	<5	<5	1	<1
CP-107	07/22/94	<1	<1	2	27	5	<5	<1	<1
CP-108A	07/20/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-108B	07/20/94	<1	<1	<1	<1	<5	<5	2	<1
CP-109	07/25/94	<1	<1	<1	25	<5	<5	<1	<1
CP-110	07/22/94	<1	<1	1	13	<5	<5	<1	<1
CP-111	07/21/94	<1	<1	<1	<1	<5	<5	1	<1
CP-112	07/21/94	4	<1	<1	<1	<5	<5	<1	<1
CP-113	07/21/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-114	07/21/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-115A	07/27/94	<1	<1	<1	4	<5	<5	<1	<1
CP-115B	07/27/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-116	07/26/94	<1	<1	6	14	<5	<5	<1	1
CP-117	07/26/94	<1	<1	<1	4	7	<5	<1	<1
CP-118	07/25/94	<1	<1	1	23	<5	<5	<1	<1
CP-119	07/25/94	<1	<1	1	220	<5	<5	<1	<1
CP-121	07/22/94	<1	<1	<1	<1	<5	<5	<1	<1
CP-122B	07/27/94	<1	<1	<1	<1	<5	<5	1	<1
MW-39-3	07/22/94	<1	<1	2	140	<5	<5	<1	<1
W-10	07/26/94	<1	<1	<1	5	<5	<5	<1	<1

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VOCs

Pier 91 Facility
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SITE	DATE	1,1-DCA (ug/l)	cis-1,2-Dichloroethene (ug/l)	trans-1,2-Dichloroethene (ug/l)	Chloroform (ug/l)	Dichloro difluoromethane (ug/l)	Trichloro fluoromethane (ug/l)	1,1,2-Trichloro trifluoroethane (ug/l)	1,2-DCA (ug/l)
CP-103A	07/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-103B	07/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-104A	07/21/94	4	<1	<1	<1	<1	<1	<5	<1
CP-104B	07/21/94	7	<1	<1	<1	<1	<1	<5	<1
CP-105A	07/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-105B	07/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-106A	07/25/94	<1	1	<1	<1	<1	<1	<5	<1
CP-106B	07/26/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-107	07/22/94	3	1	<1	<1	12	<1	<5	<1
CP-108A	07/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-108B	07/20/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-109	07/25/94	2	<1	<1	<1	<1	<1	<5	<1
CP-110	07/22/94	<1	<1	<1	3	3	<1	<5	<1
CP-111	07/21/94	1	<1	<1	<1	<1	<1	<5	<1
CP-112	07/21/94	2	<1	<1	<1	<1	<1	<5	<1
CP-113	07/21/94	3	4	<1	<1	<1	<1	<5	<1
CP-114	07/21/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-115A	07/27/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-115B	07/27/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-116	07/26/94	54	2	<1	<1	<1	1	<5	2
CP-117	07/26/94	<1	<1	<1	<1	<1	<1	<5	<1
CP-118	07/25/94	3	<1	<1	<1	<1	<1	<5	<1
CP-119	07/25/94	14	1	<1	<1	<1	<1	<5	<1
CP-121	07/22/94	2	<1	<1	2	<1	<1	<5	<1
CP-122B	07/27/94	<1	<1	<1	<1	<1	<1	<5	<1
MW-39-3	07/22/94	5	1	<1	<1	10	<1	<5	<1
W-10	07/26/94	<1	<1	<1	<1	<1	<1	<5	<1

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VOCs

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SITE	DATE	2-Butanone (ug/l)	1,1,1-TCA (ug/l)	Carbon tetrachloride (ug/l)	Vinyl acetate (ug/l)	Bromodichloro methane (ug/l)	1,2-Dichloro propane (ug/l)	cis-1,3- Dichloropropene (ug/l)	Trans-1,3- Dichloropropene (ug/l)
CP-103A	07/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-103B	07/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-104A	07/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-104B	07/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-105A	07/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-105B	07/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-106A	07/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-106B	07/26/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-107	07/22/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-108A	07/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-108B	07/20/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-109	07/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-110	07/22/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-111	07/21/94	<5	1	<1	<5	<1	<1	<1	<1
CP-112	07/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-113	07/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-114	07/21/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-115A	07/27/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-115B	07/27/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-116	07/26/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-117	07/26/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-118	07/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-119	07/25/94	<5	<1	<1	<5	<1	<1	<1	<1
CP-121	07/22/94	<5	<1	2	<5	<1	<1	<1	<1
CP-122B	07/27/94	<5	<1	<1	<5	<1	<1	<1	<1
MW-39-3	07/22/94	<5	<1	<1	<5	<1	<1	<1	<1
W-10	07/26/94	<5	3	<1	<5	<1	<1	<1	<1

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SITE	DATE	TCE (ug/l)	Dibromochloro methane (ug/l)	1,1,2-TCA (ug/l)	Benzene (ug/l)	2-Chloroethyl vinyl ether (ug/l)	Bromoform (ug/l)	4-Methyl-2- pentanone (ug/l)	2-Hexanone (ug/l)
CP-103A	07/20/94	<2	<1	<1	16	<1	<1	<5	<5
CP-103B	07/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-104A	07/21/94	<2	<1	<1	1	<1	<1	<5	<5
CP-104B	07/21/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-105A	07/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-105B	07/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-106A	07/25/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-106B	07/26/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-107	07/22/94	<2	<1	<1	4	<1	<1	<5	<5
CP-108A	07/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-108B	07/20/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-109	07/25/94	<2	<1	<1	28	<1	<1	<5	<5
CP-110	07/22/94	<2	<1	<1	5	<1	<1	<5	<5
CP-111	07/21/94	<2	<1	<1	1	<1	<1	<5	<5
CP-112	07/21/94	<2	<1	<1	1	<1	<1	<5	<5
CP-113	07/21/94	<2	<1	<1	1	<1	<1	<5	<5
CP-114	07/21/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-115A	07/27/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-115B	07/27/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-116	07/26/94	<2	<1	<1	46	<1	<1	<5	<5
CP-117	07/26/94	<2	<1	<1	<1	<1	<1	<5	<5
CP-118	07/25/94	<2	<1	4	19	<1	<1	<5	<5
CP-119	07/25/94	<2	<1	<1	50	<1	<1	<5	<5
CP-121	07/22/94	<2	<1	<1	1	<1	<1	<5	<5
CP-122B	07/27/94	<2	<1	<1	<1	<1	<1	<5	<5
MW-39-3	07/22/94	<2	<1	2	9	<1	<1	<5	<5
W-10	07/26/94	<2	<1	<1	13	<1	<1	<5	<5

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VOCs

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SITE	DATE	PCE (ug/l)	1,1,2,2-PCA (ug/l)	Toluene (ug/l)	Chlorobenzene (ug/l)	Ethylbenzene (ug/l)	Styrene (ug/l)	Naphthalene (ug/l)	o-Xylene (ug/l)
CP-103A	07/20/94	<1	<3	<2	<1	<1	<1	<5	1
CP-103B	07/20/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-104A	07/21/94	<1	<3	<2	<1	<1	<1	<5	1
CP-104B	07/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-105A	07/20/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-105B	07/20/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-106A	07/25/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-106B	07/26/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-107	07/22/94	<1	<3	2	<1	<1	<1	<5	3
CP-108A	07/20/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-108B	07/20/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-109	07/25/94	<1	<3	6	<1	3	<1	<5	2
CP-110	07/22/94	<1	<3	3	<1	<1	<1	<5	1
CP-111	07/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-112	07/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-113	07/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-114	07/21/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-115A	07/27/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-115B	07/27/94	<1	<3	<2	<1	<1	<1	<5	<1
CP-116	07/26/94	<1	<3	5	<1	4	<1	<5	11
CP-117	07/26/94	<1	<3	18	<1	29	<1	<5	17
CP-118	07/25/94	<1	<3	<2	<1	5	<1	17	4
CP-119	07/25/94	<1	<3	24	1	18	<1	88	23
CP-121	07/22/94	<1	<3	<2	<1	<1	<1	<5	1
CP-122B	07/27/94	<1	<3	<2	<1	<1	<1	<5	<1
MW-39-3	07/22/94	<1	<3	2	<1	6	<1	29	19
W-10	07/26/94	<1	<3	4	<1	6	<1	11	<1

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VOCs

Pier 91 Facility
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SITE	DATE	m-Xylene (ug/l)	p-Xylene (ug/l)	1,2-Dichloro benzene (ug/l)	1,3-Dichloro benzene (ug/l)	1,4-Dichloro benzene (ug/l)
CP-103A	07/20/94	1	1	<1	<1	<1
CP-103B	07/20/94	<1	<1	<1	<1	<1
CP-104A	07/21/94	1	1	<1	<1	<1
CP-104B	07/21/94	<1	<1	<1	<1	<1
CP-105A	07/20/94	<1	<1	<1	<1	<1
CP-105B	07/20/94	<1	<1	<1	<1	<1
CP-106A	07/25/94	<1	<1	<1	<1	<1
CP-106B	07/26/94	<1	<1	<1	<1	<1
CP-107	07/22/94	2	2	<1	1	2
CP-108A	07/20/94	<1	<1	<1	<1	<1
CP-108B	07/20/94	<1	<1	<1	<1	<1
CP-109	07/25/94	2	2	<1	<1	<1
CP-110	07/22/94	1	1	<1	<1	<1
CP-111	07/21/94	<1	<1	<1	<1	<1
CP-112	07/21/94	<1	<1	<1	<1	<1
CP-113	07/21/94	<1	<1	<1	<1	<1
CP-114	07/21/94	<1	<1	<1	<1	<1
CP-115A	07/27/94	<1	<1	<1	<1	<1
CP-115B	07/27/94	<1	<1	<1	<1	<1
CP-116	07/26/94	5	5	4	1	1
CP-117	07/26/94	34	34	<1	<1	<1
CP-118	07/25/94	2	2	<1	<1	<1
CP-119	07/25/94	20	20	1	<1	<1
CP-121	07/22/94	<1	<1	<1	<1	<1
CP-122B	07/27/94	<1	<1	<1	<1	<1
MW-39-3	07/22/94	16	16	<1	<1	<1
W-10	07/26/94	1	1	<1	<1	<1

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Dissolved Metals

Pier 91 Facility
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SITE	DATE	Dissolved Silver (mg/l)	Dissolved Arsenic (mg/l)	Dissolved Barium (mg/l)	Dissolved Beryllium (mg/l)	Dissolved Cadmium (mg/l)	Dissolved Chromium (mg/l)	Dissolved Copper (mg/l)	Dissolved Mercury (mg/l)
CP-103A	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-103B	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104A	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104B	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105A	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105B	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-106A	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-106B	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.023	<0.025	<0.0002
CP-107	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108A	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108B	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-109	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-110	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-111	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-112	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-113	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-114	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115A	07/27/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115B	07/27/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-116	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-117	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-118	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-119	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-121	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-122B	07/27/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.022	<0.025	<0.0002
MW-39-3	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
W-10	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002

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Dissolved Metals

Pier 91 Facility
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Date: 12/15/94

SITE	DATE	Dissolved Nickel (mg/l)	Dissolved Lead (mg/l)	Dissolved Selenium (mg/l)	Dissolved Zinc (mg/l)
CP-103A	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-103B	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-104A	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-104B	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-105A	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-105B	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-106A	07/25/94	<0.040	<0.003	<0.005	<0.020
CP-106B	07/26/94	<0.040	<0.003	<0.005	<0.020
CP-107	07/22/94	<0.040	<0.003	<0.005	<0.020
CP-108A	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-108B	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-109	07/25/94	<0.040	<0.003	<0.005	<0.020
CP-110	07/22/94	<0.040	<0.003	<0.005	<0.020
CP-111	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-112	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-113	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-114	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-115A	07/27/94	<0.040	<0.003	<0.005	<0.020
CP-115B	07/27/94	<0.040	<0.003	<0.005	<0.020
CP-116	07/26/94	<0.040	<0.003	<0.005	<0.020
CP-117	07/26/94	<0.040	<0.003	<0.005	<0.020
CP-118	07/25/94	<0.040	<0.003	<0.005	<0.020
CP-119	07/25/94	<0.040	<0.003	<0.005	<0.020
CP-121	07/22/94	<0.040	<0.003	<0.005	<0.020
CP-122B	07/27/94	<0.040	<0.003	<0.005	<0.020
MW-39-3	07/22/94	<0.040	<0.003	<0.005	<0.020
W-10	07/26/94	<0.040	<0.003	<0.005	<0.020

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Total Metals

Pier 91 Facility
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SITE	DATE	Silver (mg/l)	Arsenic (mg/l)	Barium (mg/l)	Beryllium (mg/l)	Cadmium (mg/l)	Chromium (mg/l)	Copper (mg/l)	Mercury (mg/l)
CP-103A	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-103B	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104A	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-104B	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105A	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-105B	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.019	<0.025	<0.0002
CP-106A	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-106B	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.032	<0.025	<0.0002
CP-107	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108A	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-108B	07/20/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-109	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-110	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-111	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-112	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-113	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-114	07/21/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115A	07/27/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-115B	07/27/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.020	<0.025	<0.0002
CP-116	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-117	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-118	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-119	07/25/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-121	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
CP-122B	07/27/94	<0.010	<0.010	<0.20	<0.005	<0.005	0.052	<0.025	<0.0002
MW-39-3	07/22/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002
W-10	07/26/94	<0.010	<0.010	<0.20	<0.005	<0.005	<0.010	<0.025	<0.0002

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For RCL T METALS

Total Metals

Pier 91 Facility
3rd Quarter 1994

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SITE	DATE	Nickel (mg/l)	Lead (mg/l)	Selenium (mg/l)	Zinc (mg/l)
CP-103A	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-103B	07/20/94	<0.040	0.008	<0.005	<0.020
CP-104A	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-104B	07/21/94	<0.040	0.004	<0.005	<0.020
CP-105A	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-105B	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-106A	07/25/94	<0.040	<0.003	<0.005	<0.020
CP-106B	07/26/94	<0.040	<0.003	<0.005	<0.020
CP-107	07/22/94	<0.040	<0.003	<0.005	<0.020
CP-108A	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-108B	07/20/94	<0.040	<0.003	<0.005	<0.020
CP-109	07/25/94	<0.040	<0.003	<0.005	<0.020
CP-110	07/22/94	<0.040	<0.003	<0.005	<0.020
CP-111	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-112	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-113	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-114	07/21/94	<0.040	<0.003	<0.005	<0.020
CP-115A	07/27/94	<0.040	<0.003	<0.005	<0.020
CP-115B	07/27/94	<0.040	<0.003	<0.005	<0.020
CP-116	07/26/94	<0.040	<0.003	<0.005	<0.020
CP-117	07/26/94	<0.040	<0.003	<0.005	<0.020
CP-118	07/25/94	<0.040	0.004	<0.005	<0.020
CP-119	07/25/94	<0.040	<0.003	<0.005	0.093
CP-121	07/22/94	<0.040	<0.003	<0.005	<0.020
CP-122B	07/27/94	<0.040	<0.003	<0.005	<0.020
MW-39-3	07/22/94	<0.040	<0.003	<0.005	<0.020
W-10	07/26/94	<0.040	<0.003	<0.005	<0.020

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SITE	DATE	Aroclor 1260 (ug/l)	Aroclor 1254 (ug/l)	Aroclor 1221 (ug/l)	Aroclor 1232 (ug/l)	Aroclor 1248 (ug/l)	Aroclor 1016 (ug/l)	Aroclor 1242 (ug/l)
CP-104A	07/21/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-108A	07/20/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-110	07/22/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-111	07/21/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-112	07/21/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-113	07/21/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-114	07/21/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-115A	07/27/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-115B	07/27/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-116	07/26/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-117	07/26/94	2.3	3.0	<0.2	<0.2	5.0	<0.1	<0.1
CP-118	07/25/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-119	07/25/94	<0.1	0.22	<0.2	<0.2	0.50	<0.1	<0.1
CP-121	07/22/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
CP-122B	07/27/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
MW-39-3	07/22/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1
W-10	07/26/94	<0.1	<0.1	<0.2	<0.2	<0.1	<0.1	<0.1

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SITE	DATE	TPH (as diesel) (mg/l)	TPH (as gasoline) (mg/l)	TPH (mg/l)
CP-103A	07/20/94	<1	<1	<1
CP-103B	07/20/94	<1	<1	<1
CP-104A	07/21/94	<1	<1	<1
CP-104B	07/21/94	<1	<1	<1
CP-105A	07/20/94	<1	<1	<1
CP-105B	07/20/94	<1	<1	<1
CP-106A	07/25/94	<1	<1	<1
CP-106B	07/26/94	<1	<1	<1
CP-107	07/22/94	<1	<1	<1
CP-108A	07/20/94	<1	<1	<1
CP-108B	07/20/94	<1	<1	<1
CP-109	07/25/94	<1	1.4	1.7
CP-110	07/22/94	1.2	<1	<1
CP-111	07/21/94	<1	<1	<1
CP-112	07/21/94	<1	<1	<1
CP-113	07/21/94	<1	<1	<1
CP-114	07/21/94	<1	<1	<1
CP-115A	07/27/94	<1	<1	<1
CP-115B	07/27/94	<1	<1	<1
CP-116	07/26/94	<1	2.2	(0.54)
CP-117	07/26/94	7.7	75	14.5
CP-118	07/25/94	4.9	1.8	5.3
CP-119	07/25/94	2.5	11	3.6
CP-121	07/22/94	<1	<1	<1
CP-122B	07/27/94	<1	<1	<1
MW-39-3	07/22/94	<1	<1	<1
W-10	07/26/94	<1	<1	(0.24)

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() = Less than Detection Limit

For RCL NEW TPH